

September 26, 2001

Express Mail No.: EL026587226US



#### **BOX PATENT APPLICATION** ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

## **UTILITY PATENT APPLICATION TRANSMITTAL Under 37 CFR 1.53(b)**

Fransmitted herewith	for filing	is the	patent	application	of
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INVENTOR(S):

Edward V. Thomas and Timothy J. Draelos

FOR:

Authenticating Concealed Private Data While Maintaining

Concealment

## I. APPLICATION ELEMENTS

Τ.	$\boxtimes$	Fee Iransmittal Form
2.		Specification Total Pages 41
3.		Drawings Total Pages 12
4,		Oath or Declaration  a.   Newly Executed  b.  Copy from Prior Application (Continuation or Divisional)
		Deletion of Inventors Signed Statement Attached Deleting Inventor(s) named in prior Application. 37 CFR 1.63(d)(2) and 1.33(b).
5.		Incorporation by Reference (if Box 4b is checked). The entire disclosure of the prior application(s) from which a copy of the Oath or Declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		Microfiche Computer Program (Appendix)

II. A	COMP	<u>ANYIN</u>	G APPLICATION PARTS	
	7.		Assignment Papers (cover sheet and document(s)	
	8.		37 CFR 3.73(b) Statement  Power (where there is an assignee)	er of Attorney
	9. 🗵		mation Disclosure Statement es of IDS (IDS)/PTO-1449 Citations	
	10.		Preliminary Amendment	
	11.	$\boxtimes$	Return Receipt Postcard (Itemized)	
	12.	$\boxtimes$	Other: Nonpublication Request	
III IF	A CO	<u>UNITN</u>	ING APPLICATION	
	□ c	ontinua	ation 🗌 Divisional 🔲 Continuation-ir	n-Part (CIP)
		C	of prior application No/	
IV. C	ORRE	SPONI	DENCE ADDRESS	
	Sand P. O.	ia Nati Box 5	Stanley onal Laboratories 800 - MS-0161 e, New Mexico 87185-0161	
			5) 845-8124 5) 844-1418	
<u>V. FE</u>	EE PAY	MENT	BEING MADE AT THIS TIME	
		Not E	inclosed No filing fee is to be paid at this time (This and the required by 37 CFR 1.16(e) can be paid subsequent	surcharge ly.)
		Enclo	esed Basic Filing Fee	\$710.00
			Recording Assignment (\$40.00; 37 CFR 1.21(h))	
			Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	
			Processing and Retention Fee	

(\$130.00; 37 CFR 1.53(d) and 1.21(l))

Fee for additional claims added by preliminary amendment

\$378.00

Total Fees Enclosed

\$1088.00

### VI. METHOD OF PAYMENT OF FEES

☐ Check in the amount of \$\_\_\_\_\_\_
☐ Charge Deposit Account No. 19-0131 in the amount of \$1088.00.
A duplicate of this transmittal is attached.

## VII. INSTRUCTIONS AS TO OVERPAYMENT OR UNDERPAYMENT

☐ Credit Account No. 19-0131☐ Charge Account No. 19-0131

Dated: Symbol 25, 2001

Sandia National Laboratories
Patent & Licensing Center, 11500
P. O. Box 5800 / MS 0161
Albuquerque, NM 87185-0161

Telephone: (505) 845-4007

#### **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U. S. Postal Service on the 26th day of September, 2001, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL026587226US, addressed to the: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Viola Campos

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PTO/SB/17 (12-98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL FOR FY 2001

Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, Otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT

(\$)1088.00

Complete if Known				
Application Number				
Filing Date	9/26/01	<del></del>		
First Named Inventor	Edward V. Thomas	-		
Examiner Name		··········		
Group / Art Unit				
Attorney Docket No.	SD-6750			

METHOD OF PAYMENT (check one) FEE CALCULATION (continued)						
The Commissioner is hereby authorized to cha	arge 3.	ADDITIO	DNAL	FEES		-
indicated fees and credit any over payments to Deposit Account		e Fee	ı	Entity Fee		Fee
Number 19-0131	Co	de (\$)	Fee Cod	(\$)	Fee Description	Paid
Deposit Account	<b>=</b>   [	- 400	e			· · · · · · · · · · · · · · · · · · ·
Name Sandia National Lab	bs   10		205 227	65 25	Surcharge – late filing fee or oath	
Charge Any Additional Fee Required Under		1 55	<i>4</i> 21	20	Surcharge – late provisional filing fee or cover sheet	
37 CFR 1.16 and 1.17 2. Payment Enclosed:	139	9 130	139	130	Non-English specification	
Check Money Order Oth	her 14	7 2,520	147	2,520		
FEE CALCULATION	11:	2 920*	112	920*	Requesting publication of SIR prior to Examiner action	
1. BASIC FILING FEE Large Entity Small Entity	11:	3 1,840	11	1,840		<del></del>
Fee Fee Fee Fee Description Fe	ee 118	5 110	215	55	Extension for reply within first month	
404 740 004 007	10	390	216	195	Extension for reply within second month	
106 320 206 160 Design filing fee	117	7 890	217	445	Extension for reply within third month	
107 490 207 245 Plant filing fee	118	3 1,390	218	695	Extension for reply within fourth month	
108 710 208 355 Reissue filing fee	128	3 1,890	228	945	Extension for reply within fifth month	<del>                                     </del>
114 150 214 75 Provisional filing fee	119	310	219	155	Notice of Appeal	
SUBTOTAL (1) \$ 710	120	310	220	155	Filing a brief in support of an appeal	
2. EXTRA CLAIM FEES	121	270	221	135	Request for oral hearing	
Fee from Extra Claims below Fe	ee Paid 138	3 1,510	138	1,510		
Total Claims 41 -20**= 21 x 18 = 37	140	110	240	55	Petition to revive - unavoidable	
ndependent 3 - 3**= 0 x 80 = 0	1/1	1,240	241	620	Petition to revive - unintentional	
Claims	142	1,240	242	620	Utility issue fee (or reissue)	
viultiple Dependent = =	143	440	243	220	Design issue fee	
	144	600	244	300	Plant issue fee	
	122	130	122	130	Petitions to the Commissioner	
Management of the second secon	123	50	123	50	Petitions related to provisional applications	
to number previously paid, if greater; For Reissues, see beli- arge Entity Small Entity	1 '2"		126	240	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Pescription  Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 20	146 ess of 3	710	246	355	Filing a submission after final refection	
104 270 204 135 Multiple dependent claim, if	f not paid	710	249		(37 CFR 1.129(a))	
109 80 209 40 **Reissue independent clain over original patent	ns	110	2 <del>7</del> 0	300	For each additional invention to be examined (37 CFR 1.129(b))	
110 18 210 9 **Reissue claims in excess of	of 20	Other	fee (sp			
and over original patent		Other	fee (sp	ecify)		
SUBTOTAL (2) (\$)378.00	7	*Red	uced b	y Basid	c Filing Fee Paid SUBTOTAL (3) (\$)	
<u> </u>						

SUBMITTED E	SY		Complete (if applic	able)
Typed or Printed Name	John P. Hohimer		Reg. Number	39,226
Signature	Ju for the.	Date 9/25/11	Deposit Account User ID	39,220

	First Nam	ed Inventor	Edward V. Thomas	
NONPUBLICATION REQUEST UNDER	Title	Authenticating Concealed Private Data While Maintaining Concealment		
35 U.S.C. 122(b)(2)(B)(i)	Atty Dock	et Number	SD-6750	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Sayfam 25, Zooi Date

Signature

John P. Hohimer
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Application may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**